Brand of NTN corporation

Technical data

USPFL208

Bearing units

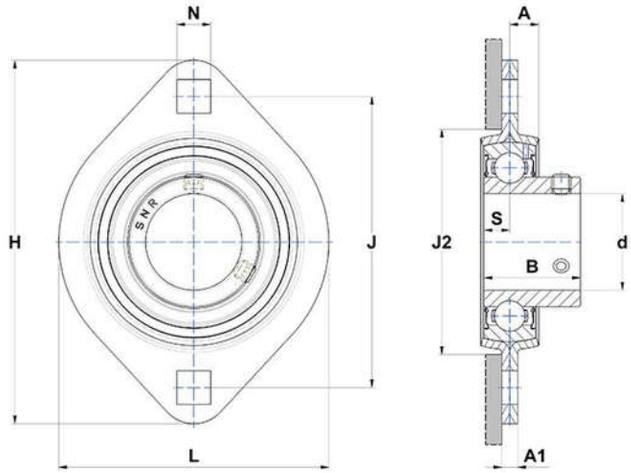


Sheet metal housing, radial insert ball bearing with socket set screws, single lip seal

KIT CONTENT

US.208.G2, PFL208

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing height	11,5 mm
A1 - Housing foot height / flange height	7 mm
A2 - Total height from mounting surface	28,5 mm
B - Width of Inner Ring	34 mm
d - Shaft diameter	40 mm

PRODUCT DEFINITION	
e - Distance mounting surface to bearing center	3,5 mm
H - Housing length, width or diameter	151 mm
J - Mounting holes distance	119 mm
L - Housing width / diameter	100 mm
N - Mounting hole dimension	13,5 mm
S - Distance front side/bearing centre	9 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	29600000 mN
C0 - Static load rating	18200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	0,95 kg
Recommended tightening torque for set screw	11.5 N-m